**BRUHAT BANGALORE MAHANAGARA PALIKE**

**NAME OF WORK:-Asphalting to Sainagara phase-I and surrounding ares in ward no-03 Yelahanka satellite Town sub Division**

**MEASUREMENT SHEET - First and Part Bill**

| Chainage From | Chainage To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Item no.1 | | Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications 5km lead= 57+2.0x1.28x5 =69.80 complete as per specifications and directions of the Engineer in charge. | | | | | | | | | | |
| | | | cum | | | | | | | | | |
| | | **Vide Total executed Quantity from premeasuremet Page no.** | | | | | | | | **1102.00** | | |
| | | | | | | | | | **Tender Quantity** | **1104.97** | | |
| | | | | | | | | | **Now To be Paid Qty** | | | |
| | | | | | | | | | **Quantity Limeted to** | **1104.97** | **207.60** | **229393.00** |
| Item no.2 | | Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work . | | | | | | | | | | |
| | | | cum | | | | | | | | | |
| | | **Vide Total executed Quantity from premeasuremet Page no.** | | | | | | | | **182.82** | | |
| | | | | | | | | | **Tender Quantity** | **183.32** | | |
| | | | | | | | | | **Now To be Paid Qty** | | | |
| | | | | | | | | | **Quantity Limeted to** | **183.32** | **5421.90** | **993940.00** |
| Item no.3 | | Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials,HOM of Machinery,Curing Etc.,Complete Excluding cost of Steel as per specification and as per the directions of the Engineer-in-charge of the work . | | | | | | | | | | |
| **Measurements Taken On** | | | | | | | | | | | | |
| | | **Drain Bottom Raft** | | | | | | | | | | |
| | | **muniswamappa layout** | | | | | | | | | | |
| | | **2nd cross road** | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| | | **From Collage To Dead End** | | | | | | | | | | |
| 0 | 15 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 15 | 30 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 30 | 45 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 45 | 60 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 60 | 75 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 75 | 90 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 90 | 105 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 105 | 120 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 120 | 135 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 135 | 150 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 150 | 165 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 165 | 180 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 180 | 195 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 195 | 210 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 210 | 225 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 225 | 240 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 240 | 255 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 255 | 267.3 | | cum | 1 | 12.30 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 267.3 | 272.8 | New culvert | | | | | | | | 2.03 | | |
| 272.8 | 285 | | cum | 1 | 12.20 | 1.10 | 1.10 | 1.10 | 0.15 | 2.01 | | |
| 285 | 300 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 300 | 305.5 | | cum | 1 | 5.50 | 1.10 | 1.10 | 1.10 | 0.15 | 0.91 | | |

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಜಿ.ಬಿ.ಎ.ಎ. ಬೆಂಗಳೂರು-106

Assistant Executive Engineer

| Chainage From | Chainage To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **Cross Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| | | **From 2nd Cross Road to 1st Cross Road** | | | | | | | | | | |
| 0 | 15 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 15 | 25.4 | | cum | 1 | 10.40 | 1.10 | 1.10 | 1.10 | 0.15 | 1.72 | | |
| | | **RHS** | | | | | | | | | | |
| | | **From 1st Cross Road to 2nd Cross Road** | | | | | | | | | | |
| 0 | 15 | | cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 15 | 25.8 | | cum | 1 | 10.80 | 1.10 | 1.10 | 1.10 | 0.15 | 1.78 | | |
| | | **Drain Connecting To Anugraha lyt to 1st muniswamappa layout** | | | | | | | | | | |
| 0 | 12.1 | | Cum | 1 | 12.10 | 1.10 | 1.10 | 1.10 | 0.15 | 2.00 | | |
| | | **muniswamappa layout** | | | | | | | | | | |
| | | **1st cross** | | | | | | | | | | |
| 0 | 12.1 | | Cum | 1 | 12.10 | 1.10 | 1.10 | 1.10 | 0.15 | 2.00 | | |
| | | | | | | | | | | | | |
| | | **Anugraha layout** | | | | | | | | | | |
| | | **1st cross** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| | | **From 1st Main Road To 2nd Main Road** | | | | | | | | | | |
| 0 | 15 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 15 | 30 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 30 | 45 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 45 | 60 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 60 | 67.3 | | Cum | 1 | 7.30 | 1.10 | 1.10 | 1.10 | 0.15 | 1.20 | | |
| 67.3 | 76.4 | NO WORK | Cum | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 76.4 | 91.4 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 91.4 | 106.4 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 106.4 | 121.4 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 121.4 | 130.6 | HOUSE BREAK | Cum | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| | | | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| | | **From 2nd Main Road To 1st Main Road** | | | | | | | | | | |
| 0 | 11.5 | | Cum | 1 | 11.50 | 1.10 | 1.10 | 1.10 | 0.15 | 1.90 | | |
| 11.5 | 20.3 | NO WORK | Cum | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 20.3 | 35.3 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 35.3 | 50.3 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 50.3 | 65.3 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 65.3 | 80.3 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 80.3 | 95.3 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 95.3 | 110.3 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 110.3 | 129.9 | | Cum | 1 | 19.60 | 1.10 | 1.10 | 1.10 | 0.15 | 3.23 | | |
| | | | | | | | | | | | | |
| | | **2nd main Road** | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| | | **From 1st Cross Road To 2nd Cross road** | | | | | | | | | | |
| 0 | 25 | | Cum | 1 | 25.00 | 1.10 | 1.10 | 1.10 | 0.15 | 4.13 | | |
| | | | | | | | | | | | | |
| | | **1st main Road** | | | | | | | | | | |
| | | **From Sai Nagar 1st main** | | | | | | | | | | |
| 0 | 15 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 15 | 20.5 | NEW CULVERT | Cum | 1 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | | |
| 20.5 | 35.5 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ನವನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೫೬

BMP Ward No 5

| Chainage From | Chainage To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 35.5 | 46.5 | | Cum | 1 | 11.00 | 1.10 | 1.10 | 1.10 | 0.15 | 1.82 | | |
| 46.5 | 52.8 | NEW CULVERT | Cum | 1 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | | |
| 52.8 | 67.8 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 67.8 | 87.7 | | Cum | 1 | 19.90 | 1.10 | 1.10 | 1.10 | 0.15 | 3.28 | | |
| | | **Sainagar Phase-II** | | | | | | | | | | |
| | | **3rd Cross Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| | | **From Sai nagar 1st Main To Dead End** | | | | | | | | | | |
| 0 | 15 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 15 | 30 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 30 | 45 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 45 | 60 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 60 | 63.3 | | Cum | 1 | 3.30 | 1.10 | 1.10 | 1.10 | 0.15 | 0.54 | | |
| | | **RHS** | | | | | | | | | | |
| | | **FromDead End to Sai nagar 1st Main** | | | | | | | | | | |
| 0 | 15 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 15 | 30 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 30 | 45 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 45 | 60 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 60 | 63.5 | | Cum | 1 | 3.50 | 1.10 | 1.10 | 1.10 | 0.15 | 0.58 | | |
| | | **4th Cross Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| | | **From Sai nagar 1st Main To Dead End** | | | | | | | | | | |
| 0 | 15 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 15 | 30 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 30 | 42.65 | | Cum | 1 | 12.65 | 1.10 | 1.10 | 1.10 | 0.15 | 2.09 | | |
| 42.65 | 57.65 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 57.65 | 68.95 | | Cum | 1 | 11.30 | 1.10 | 1.10 | 1.10 | 0.15 | 1.86 | | |
| 68.95 | 72.85 | | Cum | 1 | 3.90 | 1.10 | 1.10 | 1.10 | 0.15 | 0.64 | | |
| 72.85 | 85.15 | | Cum | 1 | 12.30 | 1.10 | 1.10 | 1.10 | 0.15 | 2.03 | | |
| | | **RHS** | | | | | | | | | | |
| | | **FromDead End to Sai nagar 1st Main** | | | | | | | | | | |
| 0 | 23 | | Cum | 1 | 23.00 | 1.10 | 1.10 | 1.10 | 0.15 | 3.80 | | |
| 23 | 35.3 | | Cum | 1 | 12.30 | 1.10 | 1.10 | 1.10 | 0.15 | 2.03 | | |
| 35.3 | 50.3 | | Cum | 1 | 15.00 | 1.10 | 1.10 | 1.10 | 0.15 | 2.48 | | |
| 50.3 | 67.1 | | Cum | 1 | 16.80 | 1.10 | 1.10 | 1.10 | 0.15 | 2.70 | | |
| 67.1 | 72.3 | NoWork | Cum | 1 | 5.20 | | | | | | | |
| 72.3 | 84.7 | | Cum | 1 | 12.40 | 1.10 | 1.10 | 1.10 | 0.15 | 2.05 | | |
| | | **Drain Side Wall** | | | | | | | | | | |
| | | **muniswamappa layout** | | | | | | | | | | |
| | | **2nd cross road** | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 15 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 30 | 45 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 45 | 60 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 60 | 75 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 75 | 90 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 90 | 105 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 105 | 120 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 120 | 135 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 135 | 150 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 150 | 165 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |

RUDRAPRASAD CONSULTANTS PVT. LTD. BANGALORE

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೫೬

Assistant Executive Engineer

| Chainage From | Chainage To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 165 | 180 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 180 | 195 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 195 | 210 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 210 | 225 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 225 | 240 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 240 | 255 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 255 | 267.3 | | cum | 2 | 12.30 | 0.15 | 0.15 | 0.15 | 0.60 | 2.21 | | |
| 267.3 | 272.8 | New culvert | | | | | | | | | | |
| 272.8 | 285 | | cum | 2 | 12.20 | 0.15 | 0.15 | 0.15 | 0.60 | 2.20 | | |
| 285 | 300 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 300 | 305.5 | | cum | 2 | 5.50 | 0.15 | 0.15 | 0.15 | 0.60 | 0.99 | | |
| | | Cross Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 15 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 25.4 | | cum | 2 | 10.40 | 0.15 | 0.15 | 0.15 | 0.60 | 1.87 | | |
| | | RHS | | | | | | | | | | |
| 0 | 15 | | cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 25.8 | | cum | 2 | 10.80 | 0.15 | 0.15 | 0.15 | 0.60 | 1.94 | | |
| | | Drain Connecting To Anugraha lyt to 1st muniswamappa layout | | | | | | | | | | |
| 0 | 12.1 | | Cum | 2 | 12.10 | 0.15 | 0.15 | 0.15 | 0.60 | 2.18 | | |
| | | muniswamappa layout | | | | | | | | | | |
| 0 | 12.1 | | Cum | 2 | 12.10 | 0.15 | 0.15 | 0.15 | 0.60 | 2.18 | | |
| | | Anugraha layout | | | | | | | | | | |
| | | 1st cross | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 15 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 30 | 45 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 45 | 60 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 60 | 67.3 | | Cum | 2 | 7.30 | 0.15 | 0.15 | 0.15 | 0.60 | 1.31 | | |
| 67.3 | 76.4 | NO WORK | Cum | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 76.4 | 91.4 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 91.4 | 106.4 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 106.4 | 121.4 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 121.4 | 130.6 | HOUSE BREAK | Cum | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| | | | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 0 | 11.5 | | Cum | 2 | 11.50 | 0.15 | 0.15 | 0.15 | 0.60 | 2.07 | | |
| 11.5 | 20.3 | NO WORK | Cum | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 20.3 | 35.3 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 35.3 | 50.3 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 50.3 | 65.3 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 65.3 | 80.3 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 80.3 | 95.3 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 95.3 | 110.3 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 110.3 | 129.9 | | Cum | 2 | 19.60 | 0.15 | 0.15 | 0.15 | 0.60 | 3.53 | | |
| | | 2nd main Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 0 | 25 | | Cum | 2 | 25.00 | 0.15 | 0.15 | 0.15 | 0.60 | 4.50 | | |
| | | | | | | | | | | | | |
| | | 1st main Road | | | | | | | | | | |
| 0 | 15 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 20.5 | | Cum | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 20.5 | 35.5 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 35.5 | 46.5 | | Cum | 2 | 11.00 | 0.15 | 0.15 | 0.15 | 0.60 | 1.98 | | |
| 46.5 | 52.8 | | Cum | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 52.8 | 67.8 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 67.8 | 87.7 | | Cum | 2 | 19.90 | 0.15 | 0.15 | 0.15 | 0.60 | 3.58 | | |

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant Executive Engineer

| Chainage From | Chainage To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **3rd Cross Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| 0 | 15 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 30 | 45 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 45 | 60 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 60 | 63.3 | | Cum | 2 | 3.30 | 0.15 | 0.15 | 0.15 | 0.60 | 0.59 | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 15 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 30 | 45 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 45 | 60 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 60 | 63.5 | | Cum | 2 | 3.50 | 0.15 | 0.15 | 0.15 | 0.60 | 0.63 | | |
| | | **4th Cross Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| 0 | 15 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 30 | 42.65 | | Cum | 2 | 12.65 | 0.15 | 0.15 | 0.15 | 0.60 | 2.28 | | |
| 42.65 | 57.65 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 57.65 | 68.95 | | Cum | 2 | 11.30 | 0.15 | 0.15 | 0.15 | 0.60 | 2.03 | | |
| 68.95 | 72.85 | | Cum | 2 | 3.90 | 0.15 | 0.15 | 0.15 | 0.60 | 0.70 | | |
| 72.85 | 85.15 | | Cum | 2 | 12.30 | 0.15 | 0.15 | 0.15 | 0.60 | 2.21 | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 23 | | Cum | 2 | 23.00 | 0.15 | 0.15 | 0.15 | 0.60 | 4.14 | | |
| 23 | 35.3 | | Cum | 2 | 12.30 | 0.15 | 0.15 | 0.15 | 0.60 | 2.21 | | |
| 35.3 | 50.3 | | Cum | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 50.3 | 67.1 | | Cum | 2 | 16.80 | 0.15 | 0.15 | 0.15 | 0.60 | 3.02 | | |
| 67.1 | 72.3 | | Cum | 2 | 5.20 | 0.00 | 0.00 | 0.00 | 0.60 | 0.00 | | |
| 72.3 | 84.7 | | Cum | 2 | 12.40 | 0.15 | 0.15 | 0.15 | 0.60 | 2.23 | | |
| | | | | | | | | | **Sub Total** | 345.40 | | |
| | | **Culvert** | | | | | | | | | | |
| | | **Bottom Raft** | | | | | | | | | | |
| | | muniswamappa layout | | | | | | | | | | |
| | | 2nd cross road | | | | | | | | | | |
| | | | Cum | 1 | 5.50 | 1.30 | 1.30 | 1.30 | 0.20 | 1.43 | | |
| | | Anugraha layout | | | | | | | | | | |
| | | 1st main Road | | | | | | | | | | |
| | | | Cum | 1 | 5.50 | 1.30 | 1.30 | 1.30 | 0.20 | 1.43 | | |
| | | | Cum | 1 | 6.30 | 1.30 | 1.30 | 1.30 | 0.20 | 1.64 | | |
| | | **Side Wall** | | | | | | | | | | |
| | | muniswamappa layout | | | | | | | | | | |
| | | 2nd cross road | | | | | | | | | | |
| | | | Cum | 2 | 5.50 | 0.20 | 0.20 | 0.20 | 0.60 | 1.32 | | |
| | | Anugraha layout | | | | | | | | | | |
| | | 1st main Road | | | | | | | | | | |
| | | | Cum | 2 | 5.50 | 0.20 | 0.20 | 0.20 | 0.60 | 1.32 | | |
| | | | Cum | 2 | 6.30 | 0.20 | 0.20 | 0.20 | 0.60 | 1.51 | | |
| | | | | | | | | | **Sub Total** | 8.65 | | |
| | | | | | | | | | **Total Executed Quantity** | 354.05 | | |
| | | | | | | | | | **Tender Quantity** | 355.83 | | |
| | | | | | | | | | **Now To be Paid Qty** | | | |
| | | | | | | | | | **Quantity Limeted to** | 355.83 | 7070.20 | 2515786.00 |

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

AssistantEngineer

Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

| Chainage From | Chainage To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Item no.4 | | Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification. and as per the directions of the Engineer-in-charge of the work . | | | | | | | | | | |
| | | | Tonne | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 21.27 | | |
| | | | | | | | | | Tender Quantity | 21.25 | | |
| | | | | | | | | | Now To be Paid Qty | | | |
| | | | | | | | | | Quantity Limeted to | 21.25 | 72326.98 | 1537300.00 |
| Item no.5 | | Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,copmplete. (Data Rate)complete as per specifications and directions of the Engineer in charge. | | | | | | | | | | |
| Measurements Taken On | | | | | | | | | | | | |
| | | muniswamappa layout | | | | | | | | | | |
| | | 2nd cross road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 0 | 7.4 | | Sqm | 1 | 7.40 | 0.90 | 0.90 | 0.90 | | 6.66 | | |
| 7.4 | 32.4 | | Sqm | 1 | 25.00 | 0.90 | 0.90 | 0.90 | | 22.50 | | |
| 32.4 | 35.2 | | Sqm | 1 | 2.80 | 0.90 | 0.90 | 0.90 | | 2.52 | | |
| 35.2 | 49 | | Sqm | 1 | 13.80 | 0.90 | 0.90 | 0.90 | | 12.42 | | |
| 49 | 64 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 64 | 79 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 79 | 94.5 | | Sqm | 1 | 15.50 | 0.90 | 0.90 | 0.90 | | 13.95 | | |
| 94.5 | 109.5 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 109.5 | 121.9 | | Sqm | 1 | 12.40 | 0.90 | 0.90 | 0.90 | | 11.16 | | |
| 121.9 | 140.2 | | Sqm | 1 | 18.30 | 0.90 | 0.90 | 0.90 | | 16.47 | | |
| 140.2 | 155.2 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 155.2 | 170.2 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 170.2 | 185.2 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 185.2 | 200.2 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 200.2 | 215.2 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 215.2 | 219.3 | | Sqm | 1 | 4.10 | 0.90 | 0.90 | 0.90 | | 3.69 | | |
| 219.3 | 234.3 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 234.3 | 238.7 | | Sqm | 1 | 4.40 | 0.90 | 0.90 | 0.90 | | 3.96 | | |
| 238.7 | 255.5 | | Sqm | 1 | 16.80 | 0.90 | 0.90 | 0.90 | | 15.12 | | |
| 255.5 | 265.6 | | Sqm | 1 | 10.10 | 0.90 | 0.90 | 0.90 | | 9.09 | | |
| 265.6 | 271.1 | CULVERT SLAB | Sqm | 1 | 0.00 | 0.90 | 0.90 | 0.90 | | 0.00 | | |
| 271.1 | 281.3 | | Sqm | 1 | 10.20 | 0.90 | 0.90 | 0.90 | | 9.18 | | |
| 281.3 | 290.6 | | Sqm | 1 | 9.30 | 0.90 | 0.90 | 0.90 | | 8.37 | | |
| 290.6 | 305.2 | | Sqm | 1 | 14.60 | 0.90 | 0.90 | 0.90 | | 13.14 | | |
| | | Cross Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 15 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 15 | 25.4 | | Sqm | 1 | 10.40 | 0.90 | 0.90 | 0.90 | | 9.36 | | |
| | | RHS | | | | | | | | | | |
| 0 | 3.2 | | Sqm | 1 | 3.20 | 0.90 | 0.90 | 0.90 | | 2.88 | | |
| 3.2 | 12.2 | | Sqm | 1 | 9.00 | 0.90 | 0.90 | 0.90 | | 8.10 | | |
| 12.2 | 25.7 | | Sqm | 1 | 13.50 | 0.90 | 0.90 | 0.90 | | 12.15 | | |
| | | Drain Connecting To Anugraha lyt to 1st muniswamappa layout | | | | | | | | | | |
| 0 | 12.1 | | Sqm | 1 | 12.10 | 0.90 | 0.90 | 0.90 | | 10.89 | | |
| | | muniswamappa layout | | | | | | | | | | |
| 0 | 12.1 | | Sqm | 1 | 12.10 | 0.90 | 0.90 | 0.90 | | 10.89 | | |
| | | Anugraha layout | | | | | | | | | | |
| | | 1st cross | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 15 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 15 | 30 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

| Chainage From | Chainage To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30 | 45 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 45 | 60 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 60 | 67.3 | | Sqm | 1 | 7.30 | 0.90 | 0.90 | 0.90 | | 6.57 | | |
| 67.3 | 76.4 | NO WORK | Sqm | 1 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | | |
| 76.4 | 91.4 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 91.4 | 106.4 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 106.4 | 121.4 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 121.4 | 130.6 | HOUSE BREAK | Sqm | 1 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | | |
| | | RHS | | | | | | | | | | |
| 0 | 11.5 | | Sqm | 1 | 11.50 | 0.90 | 0.90 | 0.90 | | 10.35 | | |
| 11.5 | 20.3 | NO WORK | Sqm | 1 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | | |
| 20.3 | 35.3 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 35.3 | 50.3 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 50.3 | 65.3 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 65.3 | 80.3 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 80.3 | 95.3 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 95.3 | 110.3 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 110.3 | 129.9 | | Sqm | 1 | 19.60 | 0.90 | 0.90 | 0.90 | | 17.64 | | |
| | | 2nd main Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 0 | 25 | | Sqm | 1 | 25.00 | 0.90 | 0.90 | 0.90 | | 22.50 | | |
| | | 1st main Road | | | | | | | | | | |
| 0 | 15 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 15 | 20.5 | | Sqm | 1 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | | |
| 20.5 | 35.5 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 35.5 | 46.5 | | Sqm | 1 | 11.00 | 0.90 | 0.90 | 0.90 | | 9.90 | | |
| 46.5 | 52.8 | | Sqm | 1 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | | |
| 52.8 | 67.8 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 67.8 | 87.7 | | Sqm | 1 | 19.90 | 0.90 | 0.90 | 0.90 | | 17.91 | | |
| | | 3rd Cross Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 15 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 15 | 30 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 30 | 45 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 45 | 60 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 60 | 63.3 | | Sqm | 1 | 3.30 | 0.90 | 0.90 | 0.90 | | 2.97 | | |
| | | RHS | | | | | | | | | | |
| 0 | 15 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 15 | 30 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 30 | 45 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 45 | 60 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 60 | 63.5 | | Sqm | 1 | 3.50 | 0.90 | 0.90 | 0.90 | | 3.15 | | |
| | | 4th Cross Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 15 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 15 | 30 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 30 | 42.65 | | Sqm | 1 | 12.65 | 0.90 | 0.90 | 0.90 | | 11.39 | | |
| 42.65 | 57.65 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 57.65 | 68.95 | | Sqm | 1 | 11.30 | 0.90 | 0.90 | 0.90 | | 10.17 | | |
| 68.95 | 72.85 | | Sqm | 1 | 3.90 | 0.90 | 0.90 | 0.90 | | 3.51 | | |
| 72.85 | 85.15 | | Sqm | 1 | 12.30 | 0.90 | 0.90 | 0.90 | | 11.07 | | |
| | | RHS | | | | | | | | | | |
| 0 | 23 | | Sqm | 1 | 23.00 | 0.90 | 0.90 | 0.90 | | 20.70 | | |
| 23 | 35.3 | | Sqm | 1 | 12.30 | 0.90 | 0.90 | 0.90 | | 11.07 | | |
| 35.3 | 50.3 | | Sqm | 1 | 15.00 | 0.90 | 0.90 | 0.90 | | 13.50 | | |
| 50.3 | 67.1 | | Sqm | 1 | 16.80 | 0.90 | 0.90 | 0.90 | | 15.12 | | |
| 67.1 | 72.3 | | Sqm | 1 | 5.20 | 0.90 | 0.90 | 0.90 | | 4.68 | | |
| 72.3 | 84.7 | | Sqm | 1 | 12.40 | 0.90 | 0.90 | 0.90 | | 11.16 | | |
| | | | | | | | | | Total Executed Quantity | 905.36 | | |
| | | | | | | | | | Tender Quantity | 907.48 | | |
| | | | | | | | | | Now To be Paid Qty | 905.36 | 2337.00 | 2115815.00 |

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant Executive Engineer

| Page From | Page To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Item no.6 | | Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc complete as per specifications and directions of the Engineer in charge. | | | | | | | | | | |
| Measurements Taken On | | | | | | | | | | | | |
| | | muniswamappa layout | | | | | | | | | | |
| | | 2nd cross road | | | | | | | | | | |
| | | | Sqm | 1 | 5.50 | 1.20 | 1.20 | 1.20 | | 6.60 | | |
| | | Anugraha layout | | | | | | | | | | |
| | | 1st main Road | | | | | | | | | | |
| | | | Sqm | 1 | 5.50 | 1.20 | 1.20 | 1.20 | | 6.60 | | |
| | | | Sqm | 1 | 6.30 | 1.20 | 1.20 | 1.20 | | 7.56 | | |
| | | | | | | | | | Total Executed Quantity | 20.76 | | |
| | | | | | | | | | Tender Quantity | 20.76 | | |
| | | | | | | | | | Now To be Paid Qty | 20.76 | 5418.00 | 112478.00 |
| Item no.7 | | Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work . | | | | | | | | | | |
| | | | cum | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 16.43 | | |
| | | | | | | | | | Tender Quantity | 16.43 | | |
| | | | | | | | | | Now To be Paid Qty | 16.43 | 5747.32 | 94455.00 |
| Item no.8 | | Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc.,complete as per specifications and directions of the Engineer in charge. | | | | | | | | | | |
| Measurements Taken On | | | | | | | | | | | | |
| | | **muniswamappa layout** | | | | | | | | | | |
| | | **2nd eross** | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 75 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 90 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 90 | 105 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 105 | 120 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 120 | 135 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 135 | 150 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 150 | 165 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 165 | 180 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 180 | 195 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 195 | 210 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 210 | 225 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 225 | 240 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 240 | 266.8 | | m | 1 | 26.80 | | | | | 26.80 | | |
| 266.8 | 272.3 | NEW CULVERT | | | | | | | | | | |
| 272.3 | 287.3 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 287.3 | 305.8 | | m | 1 | 18.50 | | | | | 18.50 | | |
| | | **cross road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| 0 | 25.1 | | m | 1 | 25.10 | | | | | 25.10 | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 25.1 | | m | 1 | 25.10 | | | | | 25.10 | | |

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪವಿಭಾಗ, ಪೂರ್ವವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-100

| From | To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **1st cross** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 0 | 30 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 45 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 60 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 75 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 90 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 105 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 90 | 120 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 105 | 135 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 120 | 150 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 135 | 165 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 150 | 180 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 165 | 195 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 180 | 210 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 195 | 225 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 210 | 240 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 225 | 255.7 | | m | 1 | 15.70 | | | | | 15.70 | | |
| 240 | 261.9 | Road break | | | | | | | | | | |
| 255.7 | 276.9 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 261.9 | 299.2 | | m | 1 | 22.30 | | | | | 22.30 | | |
| | | **Anugraha layout** | | | | | | | | | | |
| | | **1st cross** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| 0 | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 67.3 | | m | 1 | 7.30 | | | | | 7.30 | | |
| 67.3 | 76.4 | NO WORK | m | 1 | 0.00 | | | | | 0.00 | | |
| 76.4 | 91.4 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 91.4 | 106.4 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 106.4 | 121.4 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 121.4 | 130.6 | HOUSE BREAK | m | 1 | 0.00 | | | | | 0.00 | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 11.5 | | m | 1 | 11.50 | | | | | 11.50 | | |
| 11.5 | 20.3 | NO WORK | m | 1 | 0.00 | | | | | 0.00 | | |
| 20.3 | 35.3 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 35.3 | 50.3 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 50.3 | 65.3 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 65.3 | 80.3 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 80.3 | 95.3 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 95.3 | 110.3 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 110.3 | 129.9 | | m | 1 | 19.60 | | | | | 19.60 | | |
| | | **2nd main Road** | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 25 | | m | 1 | 25.00 | | | | | 25.00 | | |
| | | **1st main** | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 14.7 | | m | 1 | 14.70 | | | | | 14.70 | | |
| 14.7 | 21.5 | new culvert | m | 1 | 6.80 | | | | | 0.00 | | |
| 21.5 | 46.5 | | m | 1 | 25.00 | | | | | 25.00 | | |
| 46.5 | 53.5 | new culvert | m | 1 | 7.00 | | | | | 0.00 | | |
| | | **3rd Cross Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| 0 | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 63.3 | | m | 1 | 3.30 | | | | | 3.30 | | |

05/04/2021

RUDRAPRASAD CONSULTANTS PVT. LTD. BANGALORE PMC

Assistant Engineer

Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-106

| Chainage From | Chainage To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **RHS** | | | | | | | | | | |
| | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 63.5 | | m | 1 | 3.50 | | | | | 3.50 | | |
| | | **4th Cross Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 42.65 | | m | 1 | 12.65 | | | | | 12.65 | | |
| 42.65 | 57.65 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 57.65 | 68.95 | | m | 1 | 11.30 | | | | | 11.30 | | |
| 68.95 | 72.85 | | m | 1 | 3.90 | | | | | 3.90 | | |
| 72.85 | 85.15 | | m | 1 | 12.30 | | | | | 12.30 | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 23 | | m | 1 | 23.00 | | | | | 23.00 | | |
| 23 | 35.3 | | m | 1 | 12.30 | | | | | 12.30 | | |
| 35.3 | 50.3 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 50.3 | 67.1 | | m | 1 | 16.80 | | | | | 16.80 | | |
| 67.1 | 72.3 | | m | 1 | 5.20 | | | | | 5.20 | | |
| 72.3 | 84.7 | | m | 1 | 12.40 | | | | | 12.40 | | |
| | | **Sai Archid** | | | | | | | | | | |
| | | **Sai Archid 1st Cross** | | | | | | | | | | |
| | | **L H S** | | | | | | | | | | |
| 0 | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30.1 | 30.1 to 34.8 Culvert | m | 1 | 15.10 | | | | | 15.10 | | |
| 34.8 | 49.8 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 49.8 | 64.8 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 64.8 | 71.5 | 71.5 to 78 Culvert | m | 1 | 6.70 | | | | | 6.70 | | |
| 78 | 93 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 93 | 108 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 108 | 111.3 | | m | 1 | 3.30 | | | | | 3.30 | | |
| | | **R H S** | | | | | | | | | | |
| 0 | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 75 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 90 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 90 | 105 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 105 | 109.9 | | m | 1 | 4.90 | | | | | 4.90 | | |
| | | **2nd Cross Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| 0 | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 75 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 90 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 90 | 105 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 105 | 110.2 | | m | 1 | 5.20 | | | | | 5.20 | | |
| | | **RHS** | | | | | | | | | | |
| 0 | 15 | | m | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 24.1 | 24.1 to 36.6 house Break | m | 1 | 9.10 | | | | | 9.10 | | |
| 36.6 | 51.6 | | m | 1 | 15.00 | | | | | 15.00 | | |

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RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Assistant Executive Engineer

| From | To | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | m | 1 | 15.00 | | | | | 15.00 | | |
| | 66.6 | | m | 1 | 15.00 | | | | | 15.00 | | |
| | 81.6 | | m | 1 | 15.90 | | | | | 15.90 | | |
| | 97.5 | | | | | | | | Sub Total | 1643.45 | | |
| | | Number Of Kerb | Nos | | 1643.45/0.45=3653 | | | | | 3653.00 | | |
| | | | | | | | | | Total Executed Quantity | 3653.00 | | |
| | | | | | | | | | Tender Quantity | 3651.00 | | |
| | | | | | | | | | Now To be Paid Qty | | | |
| | | | | | | | | | Quantity Limeted to | 3651.00 | 432.48 | 1578985.00 |
| | | Item no.10 Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications MORTH Specificatio MORTH Specification No.301Loading and unloading with 10km lead, complete as per specifications and directions of the Engineer in charge. | | | | | | | | | | |
| | | | Cum | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 2261.09 | | |
| | | | | | | | | | Tender Quantity | 2260.56 | | |
| | | | | | | | | | Now To be Paid Qty | 2261.09 | | |
| | | | | | | | | | Quantity Limited To | 2260.56 | 56.26 | 127180.00 |
| | | Item no.11 Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOMcomplete as per specifications and directions of the Engineer in charge. | | | | | | | | | | |
| | | | Sqm | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 4522.17 | | |
| | | | | | | | | | Tender Quantity | 4521.12 | | |
| | | | | | | | | | Now To be Paid Qty | 4522.17 | | |
| | | | | | | | | | Quantity Limited To | 4521.12 | 6.36 | 28755.00 |
| | | Item no.12 Construction of Embankment with Material Gravel/ Murrum. KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(Including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density) and directions of the Engineer in charge. | | | | | | | | | | |
| | | | Cum | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 904.43 | | |
| | | | | | | | | | Tender Quantity | 904.22 | | |
| | | | | | | | | | Now To be Paid Qty | 904.43 | | |
| | | | | | | | | | Quantity Limited To | 904.22 | 344.50 | 311506.00 |
| | | Item no.13 Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications Clause 401 of MORTH V Revision complete as per specifications and directions of the Engineer in charge. | | | | | | | | | | |
| | | | Cum | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 678.33 | | |
| | | | | | | | | | Tender Quantity | 678.17 | | |
| | | | | | | | | | Now To be Paid Qty | 678.33 | | |
| | | | | | | | | | Quantity Limited To | 678.17 | 1994.92 | 1352892.00 |
| | | Item no.14 Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired densitycomplete as per specifications and directions of the Engineer in charge. | | | | | | | | | | |
| | | | Cum | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 1130.54 | | |
| | | | | | | | | | Tender Quantity | 1130.28 | | |
| | | | | | | | | | Now To be Paid Qty | 1130.54 | | |
| | | | | | | | | | Quantity Limited To | 1130.28 | 2001.28 | 2262008.00 |

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜಿ.ಬಿ.ಎ.ಪಿ. ಬೆಂಗಳೂರು-106

| Item No. | Description of work | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Item No.21 | Filling in foundation with granite/trap broken metal 100mm and down size ,with approved sand including hand packing, ramming, watering, including cost of all materials and labour with lead up to 50m and lift 1.5m complete as per specifications. and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| | a) 40mm Jelly | Cum | | | | | | | | | |
| | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 0.62 | | |
| | Now to be Paid Quantity | | | | | | | | 0.62 | 1901.00 | 1186.00 |
| | Tender Quantity | | | | | | | | 0.62 | | |
| | b) 20mm Jelly | Cum | | | | | | | | | |
| | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 0.62 | | |
| | Now to be Paid Quantity | | | | | | | | 0.62 | 1901.00 | 1186.00 |
| | Tender Quantity | | | | | | | | 0.62 | | |
| | c) Coarse sand | Cum | | | | | | | | | |
| | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 0.47 | | |
| | Now to be Paid Quantity | | | | | | | | 0.47 | 2651.00 | 1240.00 |
| | Tender Quantity | | | | | | | | 0.47 | | |
| | d) Fine sand | Cum | | | | | | | | | |
| | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 0.31 | | |
| | Now to be Paid Quantity | | | | | | | | 0.31 | 2651.00 | 827.00 |
| | Tender Quantity | | | | | | | | 0.31 | | |
| | e) 12.5mm chips | Cum | | | | | | | | | |
| | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 0.47 | | |
| | Now to be Paid Quantity | | | | | | | | 0.47 | 1901.00 | 889.00 |
| | Tender Quantity | | | | | | | | 0.47 | | |
| Item No.22 | **Providing of Geonets for Rain Water Harvesting pit on the filter media as specified and as per the directions of the Engineer-in-charge of the work** | | | | | | | | | | |
| | | Sqm | | | | | | | | | |
| | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 1.56 | | |
| | Now to be Paid Quantity | | | | | | | | 1.56 | 71.03 | 111.00 |
| | Tender Quantity | | | | | | | | 1.56 | | |
| | | | | | | | | | | Sub Total | 13265932.00 |
| | | | | | | | | | | GST Charges (12% of estimated cost) | 1591911.84 |
| | | | | | | | | | | KRIDL Charges (3% of estimated cost) | 397977.96 |
| | | | | | | | | | | For 1% Labour Cess | 132659.32 |
| | | | | | | | | | | TOTAL | 15388481.12 |

C&FC

C&FC

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant Executive Engineer